EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	"3,899,333"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:26
L2	4	"2886434".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:27
L3	4	"3360341".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:27
L4	2	"20060072437" and thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 14:35
L5	653141	(particles or nano-particles or nanoparticles or fine- particles).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:07
L6	3448	I5 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:07
L7	443349	(particles or nano-particles or nanoparticles or fine- particles) same (resin or glass or polymer or binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:08
L8	1244	I6 and I7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:08

L9	814	8 and @ad<"20030901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:08
L10	85	I9 and (tiO or Ti-O or (titanium adj oxide) or (titanium adj dioxide) or "tio.sub.2" or "tio.sub"\$3 or ((ti or titanium) with oxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:10
L11	0	"7313080".pn. and inorganice	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:26
L12	1	"7313080".pn. and inorganic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:26
L13	500922	(multi-layer or multi-level or multi-stack or ((many or plural or plurality or several or multiple or multi) near3 (film or layer or stack)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 15:46
L14	707442	(multi-layer or multi-level or multi-stack or ((many or plural or plurality or several or multiple or multi) near3 (film or layer or stack)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:46
L15	7630	l14 with ((optical or laser or information) near5 (disc or disk or media or medium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:47
L16	1914300	(particles or nano-particles or fine-particles or nanoparticles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:47
L17	621429	(particles or nano-particles or fine-particles or nanoparticles) same (resin or binder or glass or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:47

L18	381	I15 and I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:47
L19	181	l18 and @ad<"20030901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:48
L20	404742	((ti or titanium) with (oxide or dioxide)) or "ti- o" or "tio.sub.2" or (titanium adj dioxide) or (titanium adj oxide) or "tio. sub"\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:51
L21	181	I19 and I18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:55
L22	77	I19 and I20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:56
L23	785799	((ti or titanium) with (oxide or dioxide)) or "ti- o" or "tio.sub.2" or (titanium adj dioxide) or (titanium adj oxide) or "tio. sub"\$3 or titania	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:58
L24	87	l19 and l23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 15:58
L25	2	"5448582".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 16:10
L26	2	"6759137".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 16:36

L27	2	"6759137".pn. and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 16:55
L28	7647	"inorganic fine particles"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:22
L29	82	I28 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:22
L30	24	29 and @ad< 20030901	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:24
L31	139231	((resin or polymer or binder) with (particles or nanoparticles or nano- particles or \$6particles)).ti, ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:27
L32	6176	I31 with (record\$4 or data or information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:27
L33	261	I32 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:27
L34	185	l33 and @ad< "20030901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:28
L35	170186	((resin or polymer or binder or glass or inorganic) with (particles or nanoparticles or nano- particles or \$6particles)).ti, ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:30

L36	7035	l35 with (record\$4 or data or information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:30
L37	329	I36 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:30
L38	236	37 and @ad< 20030901	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:30
L39	7	I38 and ((intermediate or separating or separation or spacer) near2 (film or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:39
L40	203220	(multi-layer or multi-level or multi-stack or ((many or plural or plurality or several or multiple or multi) near3 (film or layer or stack))).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:41
L41	2011	140 and 135	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 17:42
L42	123	I41 and ((intermediate or separating or separation or spacer) near2 (film or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:42
L43	79	l42 and @ad< "20030901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:42
L44	17525	(shiono or yamamoto or nishino or mitsuyu) .in. and particle\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:47

L45	17525	(shiono or yamamoto or nishino or mitsuyu).in. and particle\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:47
L46	9773	I45 and (polymer or resin or binder or glass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:47
L47	520	I46 and (matsushita).asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 17:47
L48	15	"5,559,784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:03
L49	12	"6,291,132"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:08
L50	14041	kawano.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:11
L51	481	I50 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:11
L52	12	I51 and (particles or atoms or nanoparticles or nano-particles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:11
L53	154	kawano.in. and hologra\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 18:13

L54	22	I53 and I14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:13
L55	4	I54 and (particles or nanoparticles or nano- particles or atoms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:16
L56	659	430/270.11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:19
L57	588	430/270.11.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:19
L58	147	I57 and ((intermediate or spacer or separation or separating) near3 (film or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:20
L59	4	I55 and (particles or nanoparticles or nano- particles or atoms)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:20
L60	80	ozaki.in. and "tio.sub.2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:26
L61	44	I60 and (resin or polymer or binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:27
L62	1	"5763009".pn. and "3"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:30

L63	9072	(ZNO or (zinc adj oxide)) near3 (particles or atoms or nano-particles or nanoparticles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:32
L64	3497	l63 same (resin or polymer or glass or binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:32
L65	2252	l63 with (resin or polymer or glass or binder)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:33
L66	464	(multi-layer or multi-level or multi-stack or ((many or plural or plurality or several or multiple or multi) near3 (film or layer or stack))) and I65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:33
L67	289	l66 and @ad<"20030901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:34
L68	92	I67 and ((intermediate or spacer or separation or separating) near3 (film or layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:34
L69	9	("tio.sub.2" adj2 (nanoparticles or particles or nano-particles)) with ("siO.sub.2" near3 matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:51
L70	4	("tio.sub.2" adj2 (nanoparticles or particles or nano-particles)) with (glass near3 matrix)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 18:52
L71	22480	matrix with (silica or "sio. sub.2" or sio or ((si or silicon) adj (oxide or dioxide)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 19:01

L72	3808	I71 with (particles or nanoparticles or nano- particles)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 19:01
L73	575	I72 and "tio.sub.2"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/16 19:01
L74	16	I73 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:02
L75	0	("sio.sub.2" with "tio. sub.2")	JPO	OR	OFF	2008/09/16 19:09
L76	1084	(("sio.sub.2" or (silicon adj \$3oxide)) with ("tio.sub.2" or (titanium adj \$3oxide)))	JPO	OR	OFF	2008/09/16 19:10
L77	12	I76 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	JPO	OR	OFF	2008/09/16 19:11
L78	3060	(((titanium or ti) adj \$3oxide) or "tio.sub.2" or "tio.sub"\$3 or tio or "ti-o") with (particles or nanoparticles or nano- particles)	JPO	OR	OFF	2008/09/16 19:15
L79	33	I78 same ((glass or dielectric or "sio.sub.2") with (matrix or binder))	JPO	OR	OFF	2008/09/16 19:16
L80	13520	(((titanium or ti) adj \$3oxide) or "tio.sub.2" or "tio.sub"\$3 or tio or "ti-o") with (particles or nanoparticles or nano- particles)	USPAT	OR	OFF	2008/09/16 19:19
L81	237	l80 same ((glass or dielectric or "sio.sub.2") with (matrix or binder))	USPAT	OR	OFF	2008/09/16 19:20
L82	3749064	81 @ad<"20030901"	USPAT	OR	OFF	2008/09/16 19:20
L83	218	81 and @ad<"20030901"	USPAT	OR	OFF	2008/09/16 19:20

L84	5921	(record\$4 or data or information) with ((resin or polymer or binder) and (nanoparticles or nanoparticles))	USPAT	OR	OFF	2008/09/16 19:37
L85	109052	((intermediate or separation or separating or spacer) near2 (film or layer))	USPAT	OR	ON	2008/09/16 19:38
L86	1259	184 and 185	USPAT	OR	ON	2008/09/16 19:38
L87	113	186 and ((optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:38
L88	0	JP-20016208-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:48
L89	2	JP-08109226-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:48
L90	0	JP-200330851-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:48
L91	337	alperovich .in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:51
L92	17	alperovich .in. and ((Optical or laser or information) near5 (disc or disk or media or medium)).ti,ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/16 19:58

9/16/2008 8:19:04 PM

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